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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/751,410		12/29/2000	Mark Owen Homewood	00-BN-056 (STMI01-00056)	7823
30425	7590	12/13/2004		EXAMINER	
STMICROELECTRONICS, INC.				MEONSKE, TONIA L	
	MAIL STATION 2346 1310 ELECTRONICS DRIVE				PAPER NUMBER
CARROLLTON, TX 75006			2183		
			DATE MAILED: 12/13/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.		
Application No. Applicant(s)		
Advisory Action	HOMEWOOD ET AL.	
Examiner Art Unit		
Tonia L Meonske 2183		
The MAILING DATE of this communication appears on the cover sheet with the correspondence a	ddress	
THE REPLY FILED 26 November 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR A Therefore, further action by the applicant is required to avoid abandonment of this application. A proper final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the appropriate for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request Examination (RCE) in compliance with 37 CFR 1.114.	reply to a olication in	
PERIOD FOR REPLY [check either a) or b)]		
a) The period for reply expiresmonths from the mailing date of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, which event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely fil earned patent term adjustment. See 37 CFR 1.704(b).	. See MPEP iate extension fee extension fee under or (2) as set forth in	
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.		
2. The proposed amendment(s) will not be entered because:		
(a) They raise new issues that would require further consideration and/or search (see NOTE below	<b>)</b> ;	
(b) ☐ they raise the issue of new matter (see Note below);		
(c) they are not deemed to place the application in better form for appeal by materially reducing of issues for appeal; and/or	r simplifying the	
(d) they present additional claims without canceling a corresponding number of finally rejected cl	aims.	
NOTE:		
3. Applicant's reply has overcome the following rejection(s):		
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely fi canceling the non-allowable claim(s).	ed amendment	
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does application in condition for allowance because: <u>See Continuation Sheet</u> .	NOT place the	
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which varied by the Examiner in the final rejection.	vere newly	
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered explanation of how the new or amended claims would be rejected is provided below or appended.	d and an	
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to:		
Claim(s) rejected:		
Claim(s) withdrawn from consideration:		
8. The drawing correction filed on is a) approved or b) disapproved by the Examiner.		
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)		
10. ☐ Other:		

Continuation of 5. does NOT place the application in condition for allowance because: On pages 9 and 10, Applicant argues in essence:

"First, "branch addresses" and "branch conditions" are not interchangeable and do not refer to the same elements. The Applicants' specification clearly recites that a "branch condition" is used to select either a "branch address" or "a next program counter address." (Application, Page 21, Lines 1-3). The Office Action refuses to acknowledge this difference, asserting instead that these are limitations that do not appear in the claims. (Office Action, Page 3, Section 8).

At most, the Office Action has shown that a branch address is part of or associated with a branch instruction. This in no way establishes that "branch conditions" are equivalent to "branch addresses." Moreover, this does not overcome the express recitations in the Applicants' specification that a "branch address" is selected based on a "branch condition." The Office Action cannot equate "branch conditions" and "branch addresses" in a way that contradicts the express recitations in the Applicants' specification."

However, Examiner has not interpreted the claims to contradict the specification. The specification merely states that the data processor 100 uses the computed branch condition to select one of the branch address and the next program counter address. This does not mean that the branch address cannot itself also be one of the branch conditions in addition to the computed branch condition mentioned in the specification. In fact, the branch address is one of the branch conditions as set forth in the Final Office Action, mailed on September 27, 2004. Therfore this argument is moot.

alie Cl

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100